IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

In re patent application of

Gary Q. JIN

APR 0 4 2007

Serial No. 09/942,628

Filed: August 31, 2001

Group Art Unit: 2616

Examiner: QURESHI, Afsar M.

Title: EFFICIENT IMPLEMENTATION OF LARGE SIZE FFT

Customer No. 33361

Confirmation No. 9081

RESPONSE AND AMENDMENT

The Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

This is a response to the Office Action mailed January 11, 2007. above application is transmitted herewith. An Amendment of the

Amendments to the specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

It is believed that no additional fee is needed for the amendment itself. If that is incorrect, however, the Commissioner is hereby authorized to deduct the correct fee from Deposit Account

Respectfully submitted.

Thomas Adams Reg. No. 31078

Adams Patent & Trademark Agency

Box 11100, Station H Ottawa, Ontario Canada K2H 7T8

Tel: (613) 254-9111 Fax: (613) 254-9222 Docket No. AP1102US

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (571) 273 8300 on the date shown below.

April 42007

Hathleen Perry
Signature
Name: KATHLEEN PERRY